

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021120\
 Data File : PR044707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 13:05
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:05:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 22:56:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	0.000	5.067	0	2970391	N.D.	7.334 #
4)	L1 AR-1016-2	0.000	5.067	0	2970391	N.D.	5.304 #
5)	L1 AR-1016-3	0.000	5.202f	0	7665400	N.D.	25.862 #
6)	L1 AR-1016-4	0.000	5.298	0	27923170	N.D.	119.358 #
8)	L2 AR-1221-1	4.833f	4.112f	558844	9792240	6.907	57.695 #
12)	L3 AR-1232-2	5.593	5.067	1205208	2970391	16.465	12.776
13)	L3 AR-1232-3	0.000	5.202f	0	7665400	N.D.	64.416 #
14)	L3 AR-1232-4	0.000	5.353	0	42876896	N.D.	412.066 #
16)	L4 AR-1242-1	0.000	5.067	0	2970391	N.D.	9.646 #
17)	L4 AR-1242-2	0.000	5.067	0	2970391	N.D.	6.955 #
18)	L4 AR-1242-3	0.000	5.202f	0	7665400	N.D.	34.433 #
19)	L4 AR-1242-4	0.000	5.353	0	42876896	N.D.	199.000 #
20)	L4 AR-1242-5	6.742f	0.000	7591965	0	43.342	N.D. #
21)	L5 AR-1248-1	0.000	5.067	0	2970391	N.D.	12.053 #
22)	L5 AR-1248-2	0.000	5.298	0	27923170	N.D.	93.256 #
23)	L5 AR-1248-3	0.000	5.353	0	42876896	N.D.	137.547 #
24)	L5 AR-1248-4	6.742	0.000	7591965	0	24.872	N.D. #
25)	L5 AR-1248-5	6.742f	0.000	7591965	0	26.323	N.D. #
26)	L6 AR-1254-1	6.716	0.000	1972487	0	6.492	N.D. #
28)	L6 AR-1254-3	7.347	6.421	1765897	139.1E6	3.492	123.799 #
29)	L6 AR-1254-4	7.600	6.607	60918	173.3E6	0.154	204.183 #
30)	L6 AR-1254-5	0.000	7.085f	0	9546776	N.D.	8.928 #
31)	L7 AR-1260-1	0.000	6.463f	0	37957945	N.D.	50.945 #
32)	L7 AR-1260-2	0.000	6.732	0	20211873	N.D.	17.873 #
36)	L8 AR-1262-1	0.000	7.085f	0	9546776	N.D.	16.049 #
38)	L8 AR-1262-3	0.000	7.837	0	42180934	N.D.	38.359 #
39)	L8 AR-1262-4	0.000	7.915	0	93530311	N.D.	51.813 #
40)	L8 AR-1262-5	0.000	8.429	0	4619589	N.D.	5.553 #
41)	L9 AR-1268-1	0.000	7.837	0	42180934	N.D.	14.251 #
42)	L9 AR-1268-2	0.000	7.915	0	93530311	N.D.	37.101 #
43)	L9 AR-1268-3	0.000	8.119	0	21350467	N.D.	10.051 #
44)	L9 AR-1268-4	0.000	8.429	0	4619589	N.D.	5.242 #

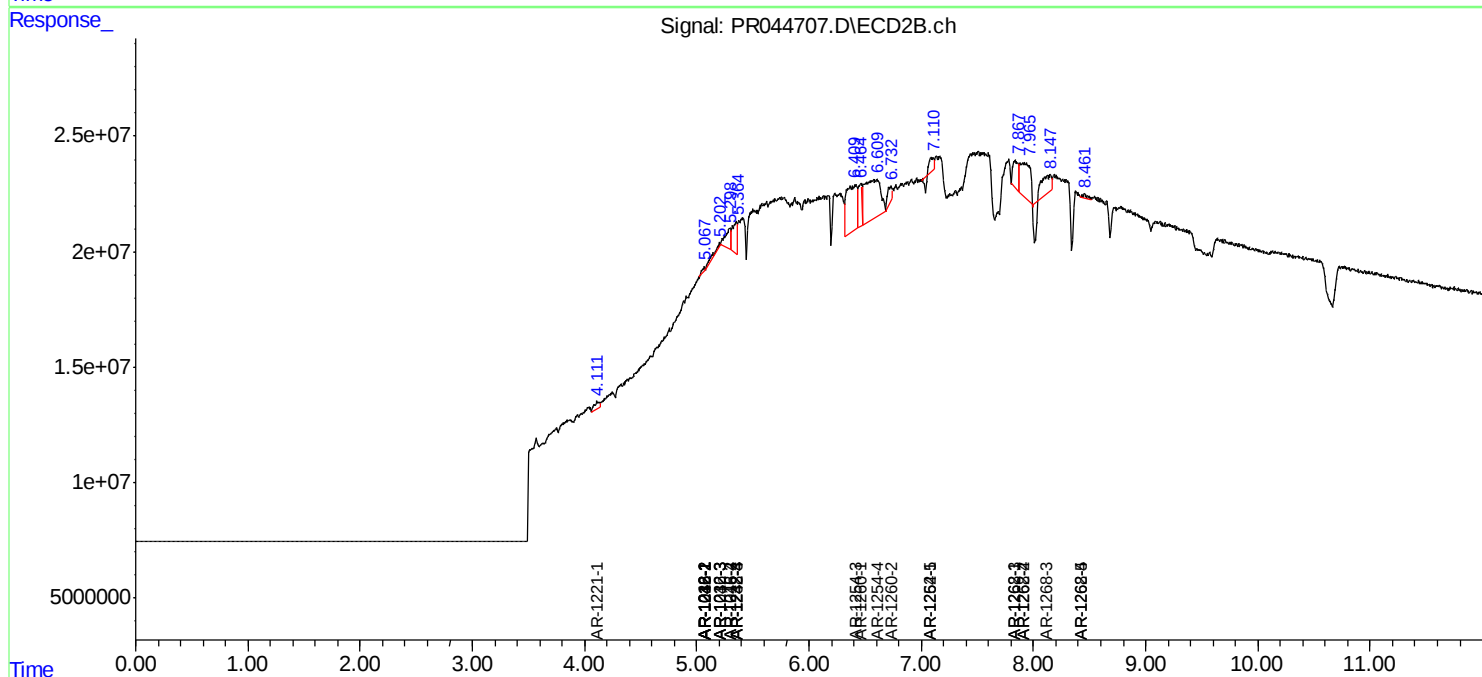
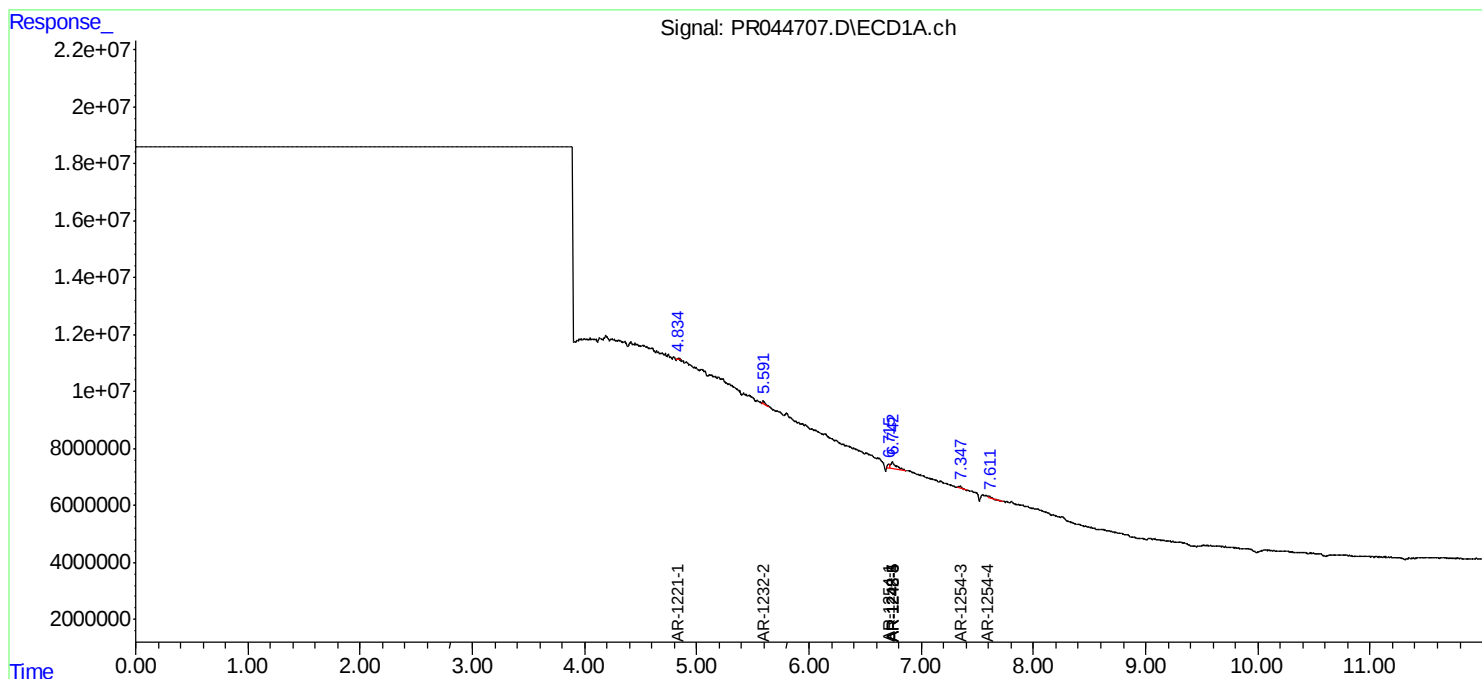
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

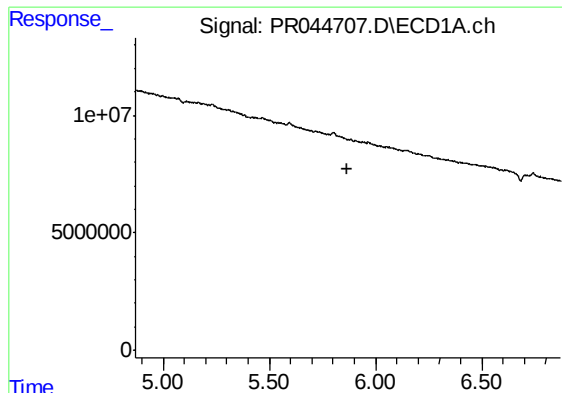
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021120\
Data File : PR044707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 13:05
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 00:05:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

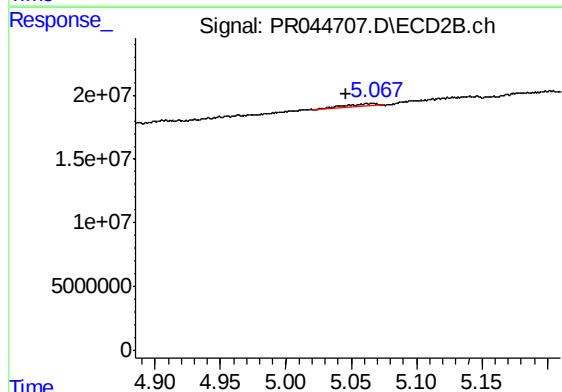




#3 AR-1016-1

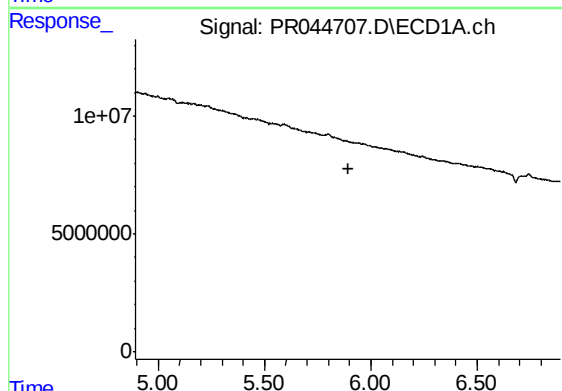
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



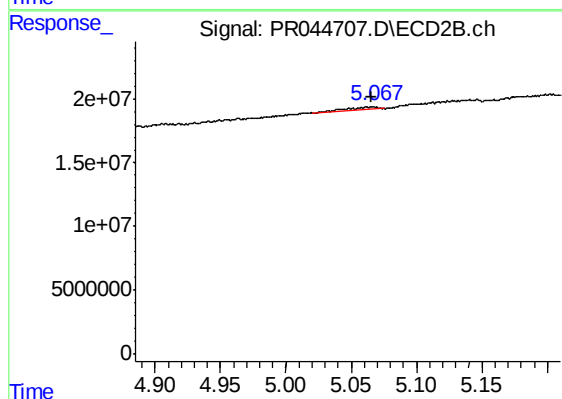
#3 AR-1016-1

R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 2970391
Conc: 7.33 ng/ml



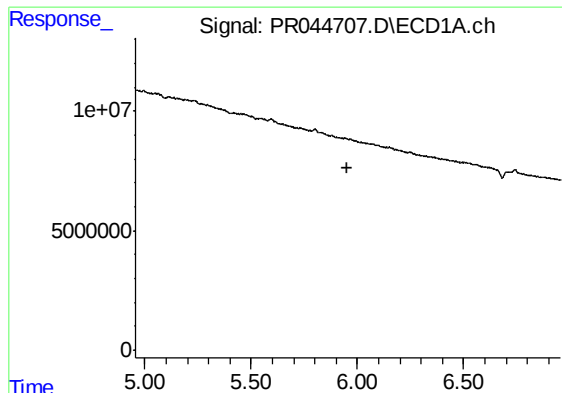
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#4 AR-1016-2

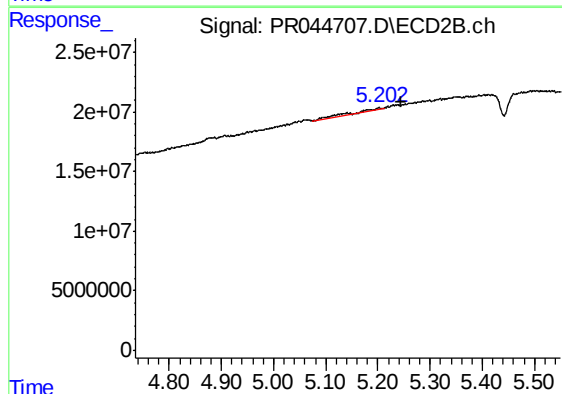
R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 2970391
Conc: 5.30 ng/ml



#5 AR-1016-3

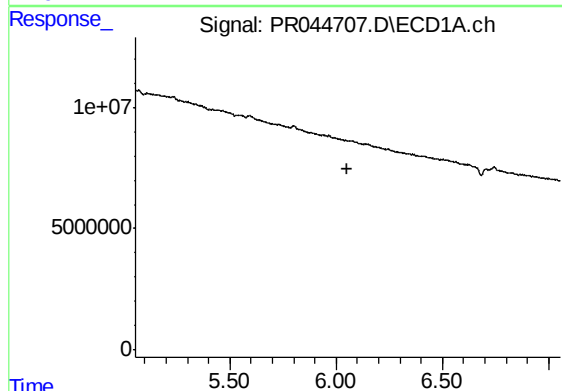
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



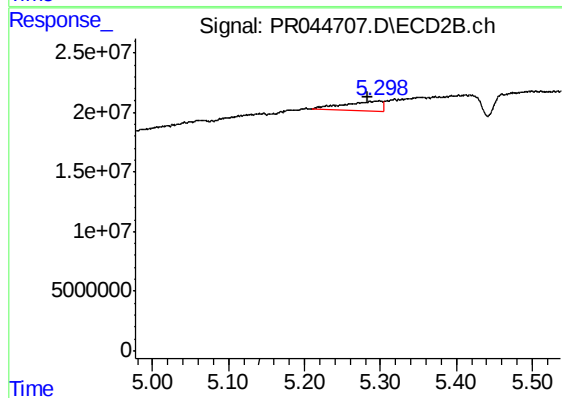
#5 AR-1016-3

R.T.: 5.202 min
Delta R.T.: -0.041 min
Response: 7665400
Conc: 25.86 ng/ml



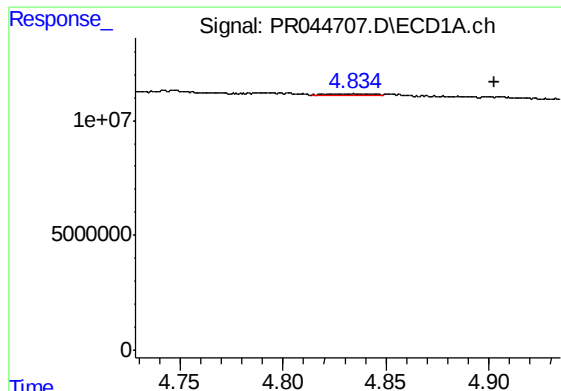
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

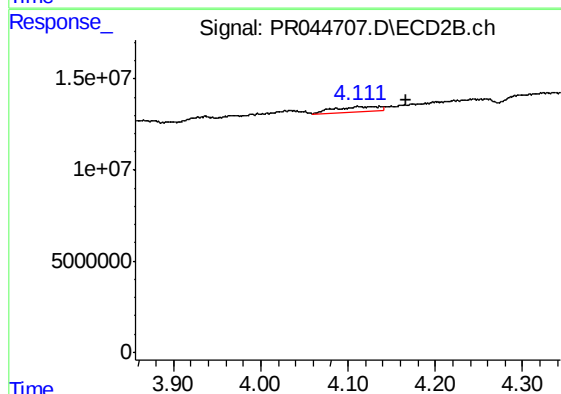
R.T.: 5.298 min
Delta R.T.: 0.015 min
Response: 27923170
Conc: 119.36 ng/ml



#8 AR-1221-1

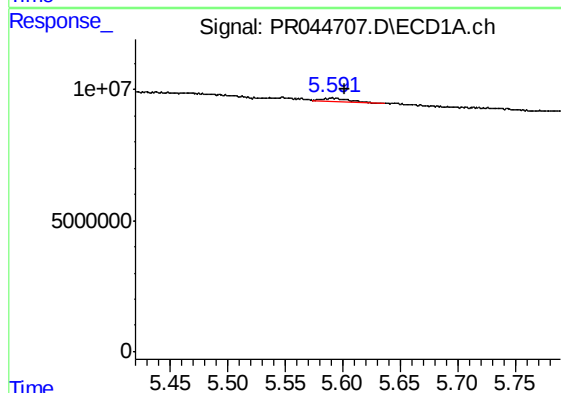
R.T.: 4.833 min
Delta R.T.: -0.070 min
Response: 558844
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



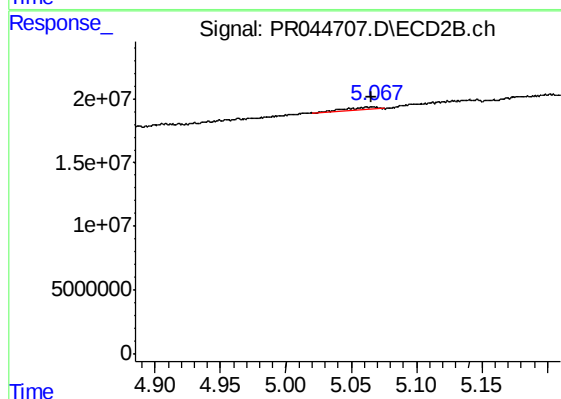
#8 AR-1221-1

R.T.: 4.112 min
Delta R.T.: -0.055 min
Response: 9792240
Conc: 57.70 ng/ml



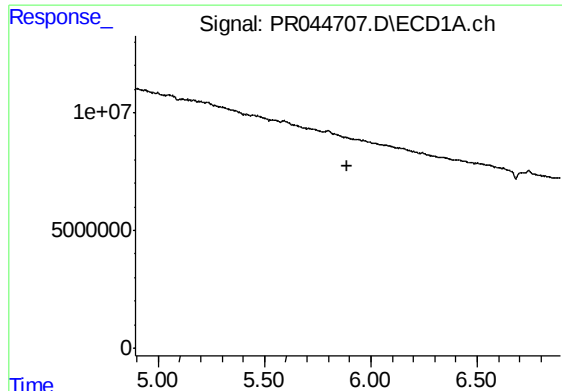
#12 AR-1232-2

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 1205208
Conc: 16.47 ng/ml



#12 AR-1232-2

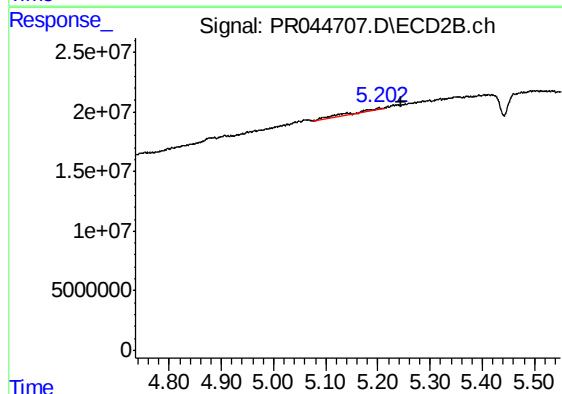
R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 2970391
Conc: 12.78 ng/ml



#13 AR-1232-3

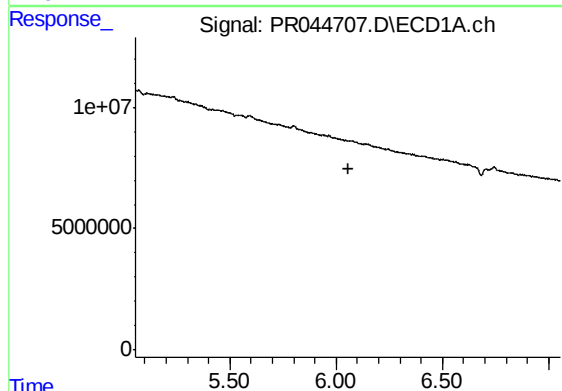
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



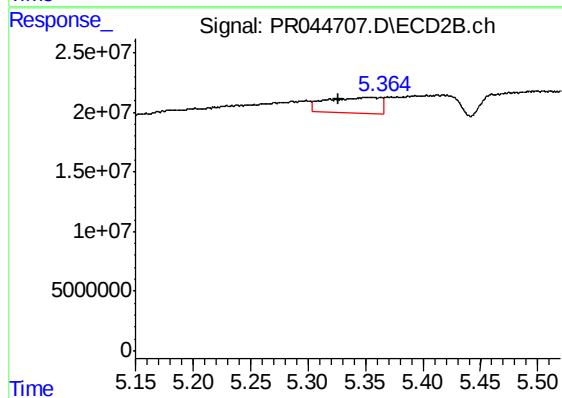
#13 AR-1232-3

R.T.: 5.202 min
Delta R.T.: -0.041 min
Response: 7665400
Conc: 64.42 ng/ml



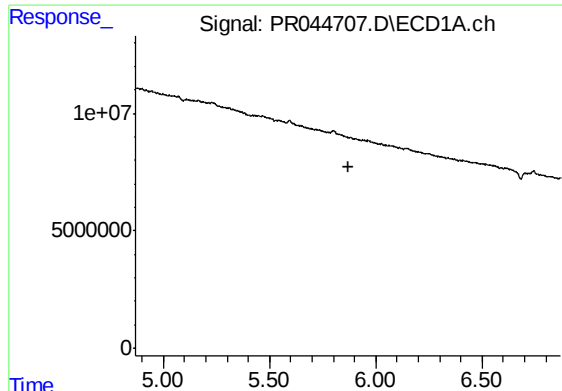
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#14 AR-1232-4

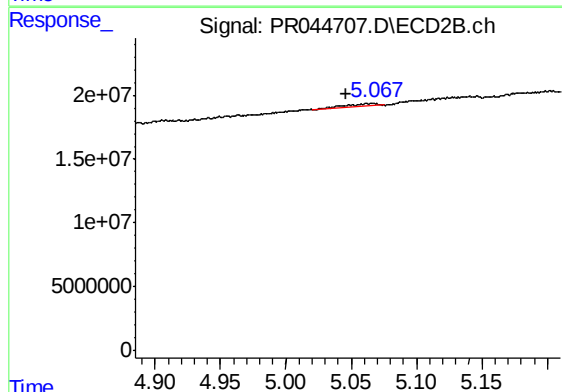
R.T.: 5.353 min
Delta R.T.: 0.027 min
Response: 42876896
Conc: 412.07 ng/ml



#16 AR-1242-1

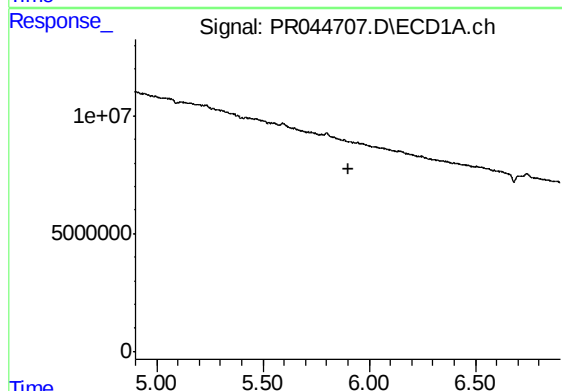
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



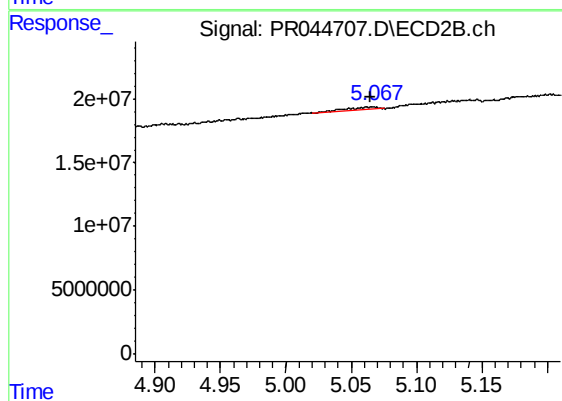
#16 AR-1242-1

R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 2970391
Conc: 9.65 ng/ml



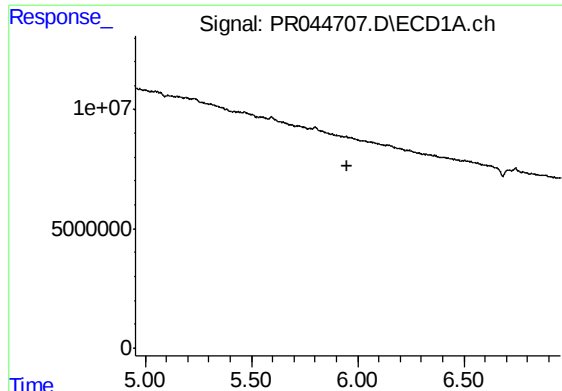
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



#17 AR-1242-2

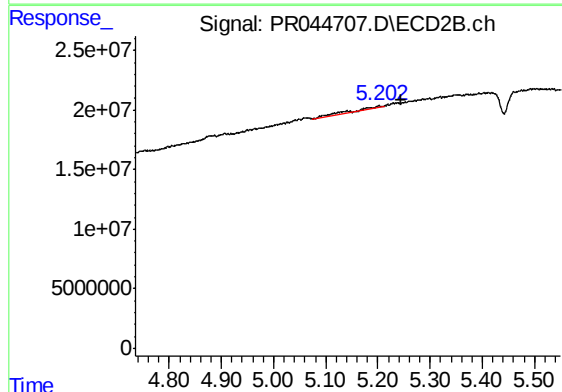
R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 2970391
Conc: 6.96 ng/ml



#18 AR-1242-3

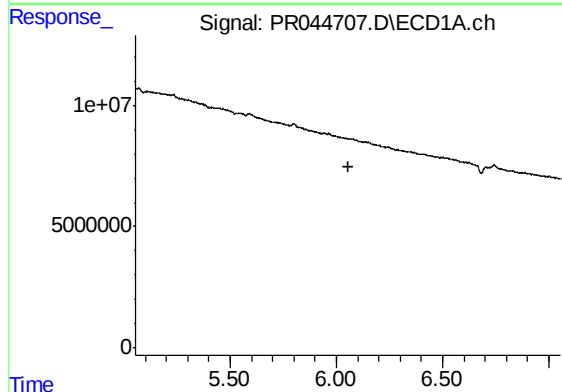
R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



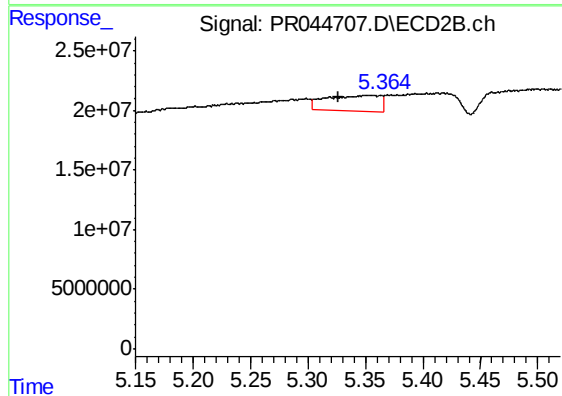
#18 AR-1242-3

R.T.: 5.202 min
Delta R.T.: -0.041 min
Response: 7665400
Conc: 34.43 ng/ml



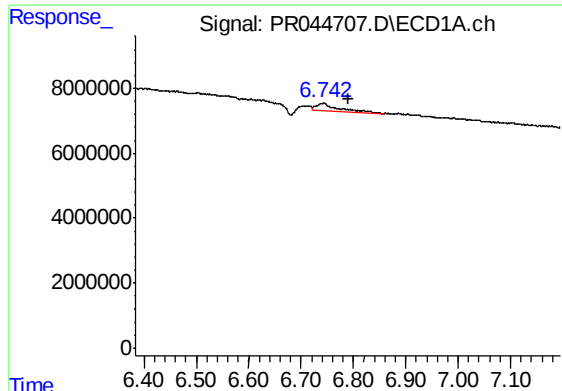
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#19 AR-1242-4

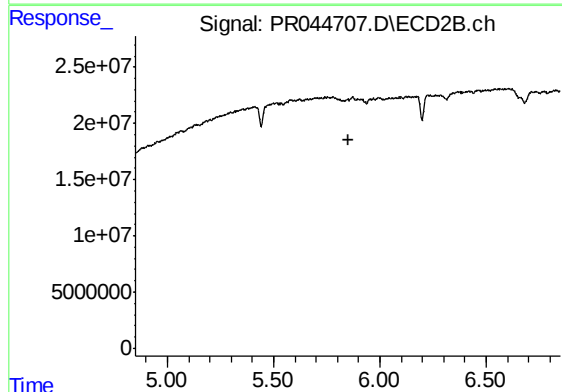
R.T.: 5.353 min
Delta R.T.: 0.027 min
Response: 42876896
Conc: 199.00 ng/ml



#20 AR-1242-5

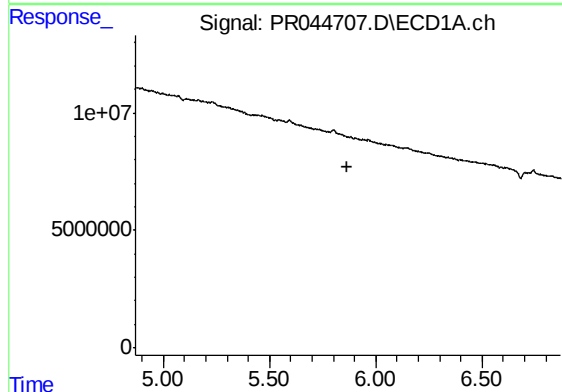
R.T.: 6.742 min
Delta R.T.: -0.048 min
Response: 7591965
Conc: 43.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



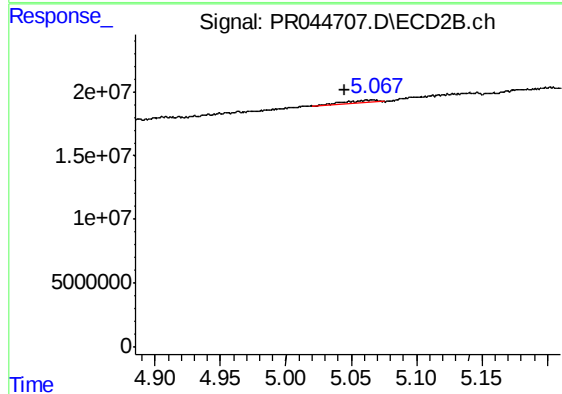
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.



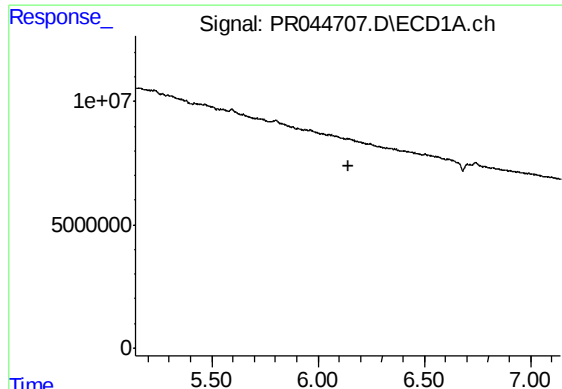
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#21 AR-1248-1

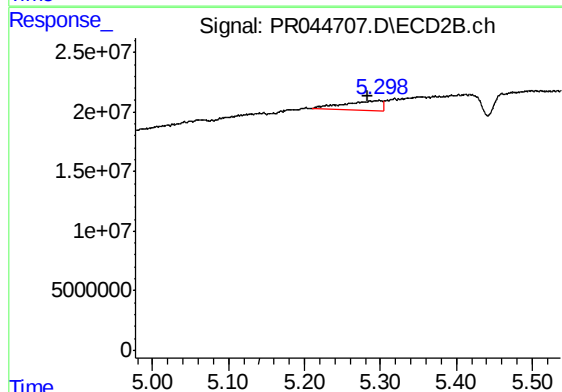
R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 2970391
Conc: 12.05 ng/ml



#22 AR-1248-2

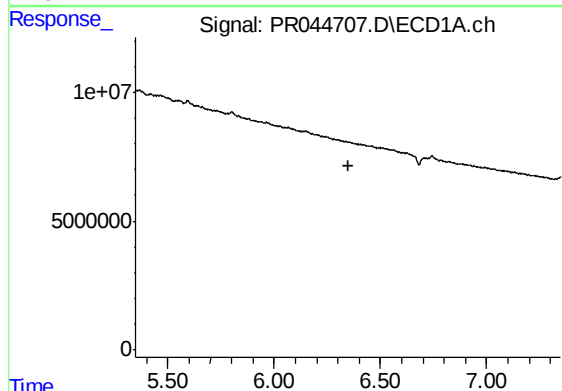
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



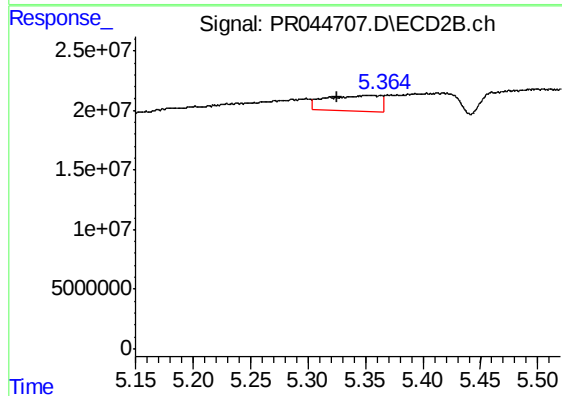
#22 AR-1248-2

R.T.: 5.298 min
Delta R.T.: 0.015 min
Response: 27923170
Conc: 93.26 ng/ml



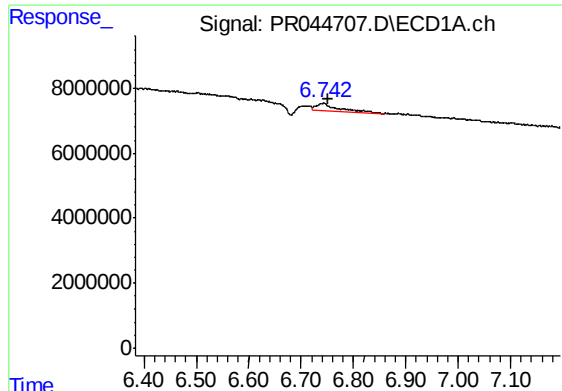
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#23 AR-1248-3

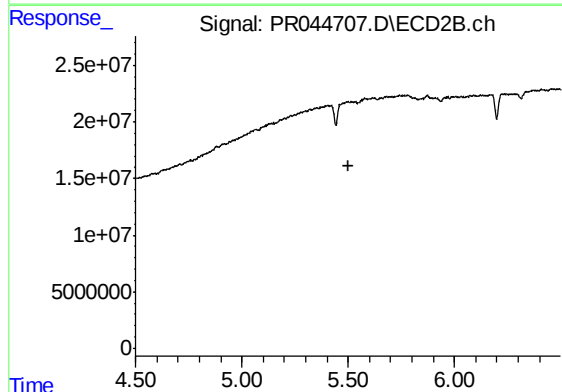
R.T.: 5.353 min
Delta R.T.: 0.027 min
Response: 42876896
Conc: 137.55 ng/ml



#24 AR-1248-4

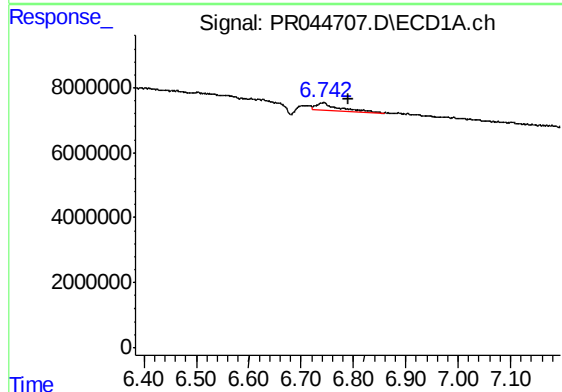
R.T.: 6.742 min
Delta R.T.: -0.009 min
Response: 7591965
Conc: 24.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



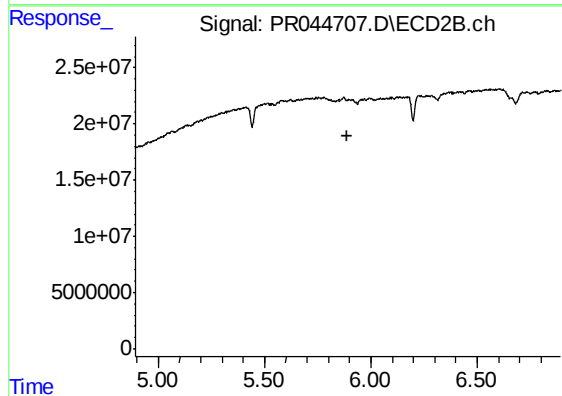
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



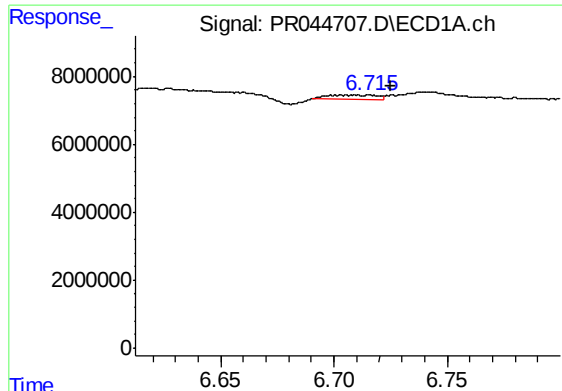
#25 AR-1248-5

R.T.: 6.742 min
Delta R.T.: -0.048 min
Response: 7591965
Conc: 26.32 ng/ml



#25 AR-1248-5

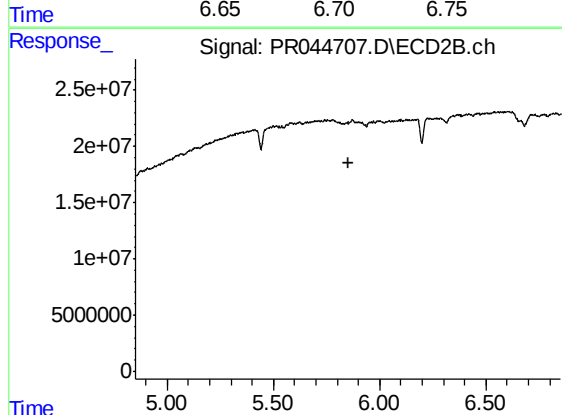
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#26 AR-1254-1

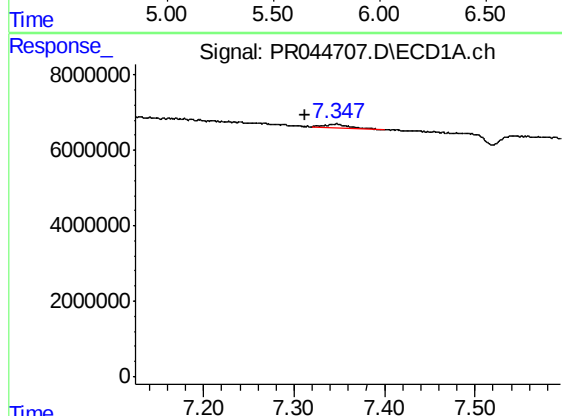
R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 1972487
Conc: 6.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



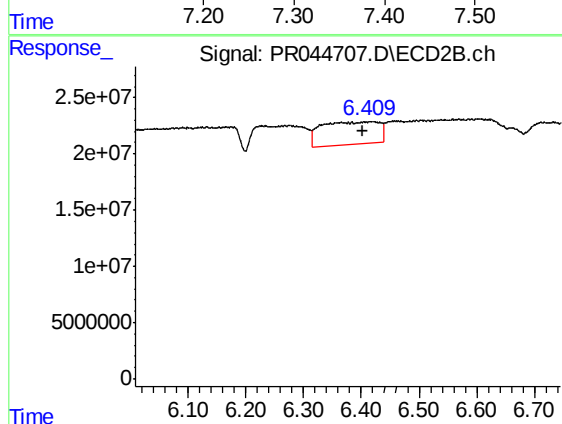
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



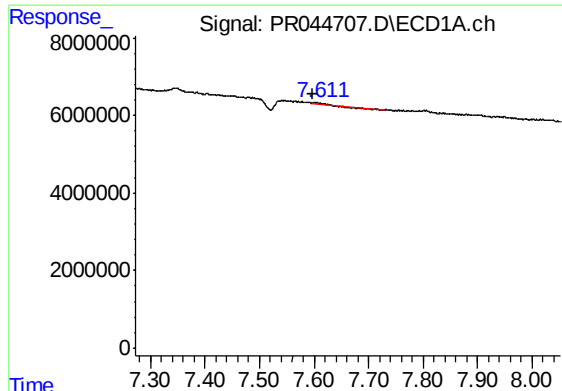
#28 AR-1254-3

R.T.: 7.347 min
Delta R.T.: 0.035 min
Response: 1765897
Conc: 3.49 ng/ml



#28 AR-1254-3

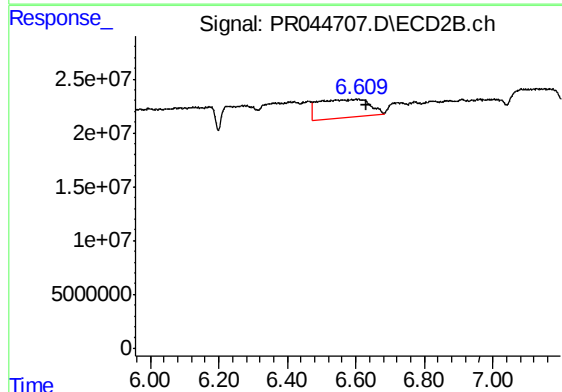
R.T.: 6.421 min
Delta R.T.: 0.018 min
Response: 139079553
Conc: 123.80 ng/ml



#29 AR-1254-4

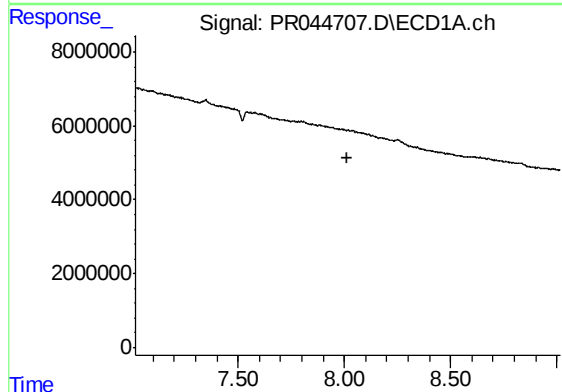
R.T.: 7.600 min
Delta R.T.: 0.003 min
Response: 60918
Conc: 0.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



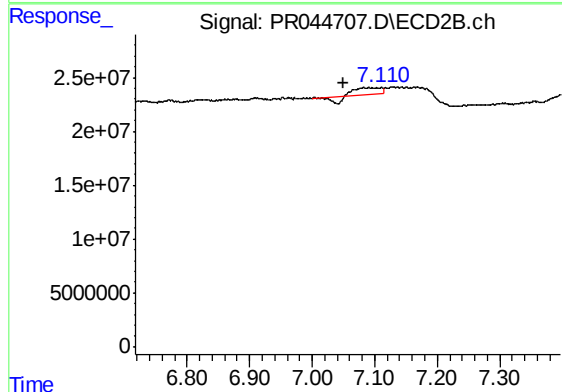
#29 AR-1254-4

R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 173299456
Conc: 204.18 ng/ml



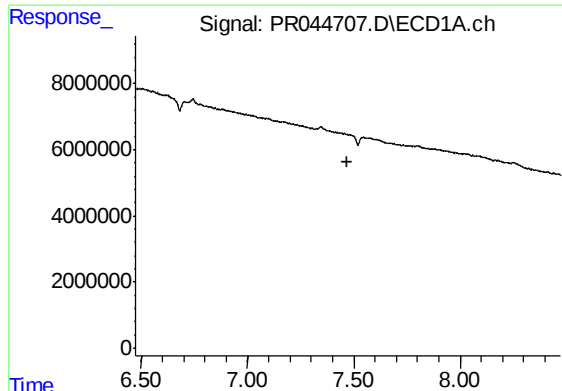
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#30 AR-1254-5

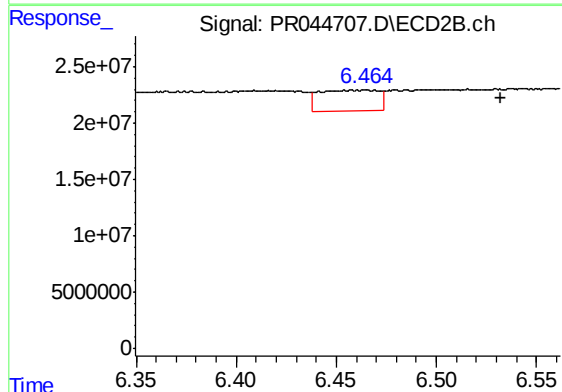
R.T.: 7.085 min
Delta R.T.: 0.035 min
Response: 9546776
Conc: 8.93 ng/ml



#31 AR-1260-1

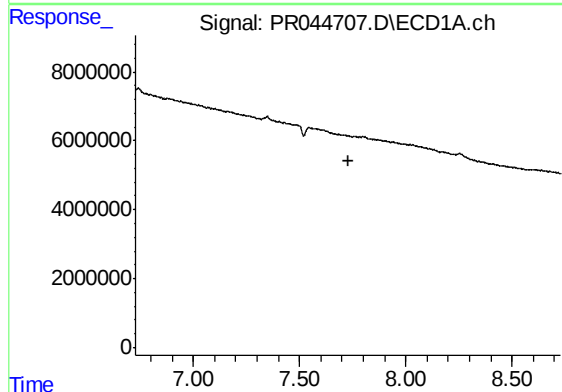
R.T.: 0.000 min
Exp R.T. : 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



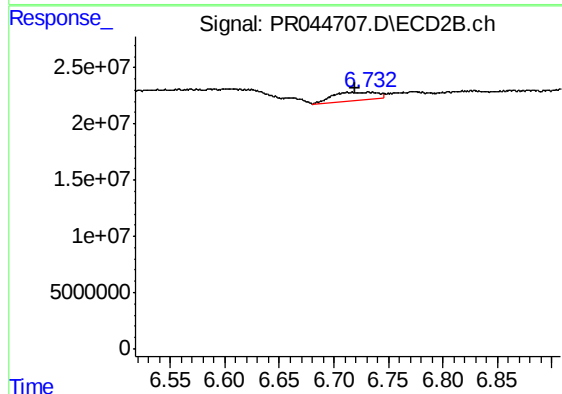
#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: -0.070 min
Response: 37957945
Conc: 50.94 ng/ml



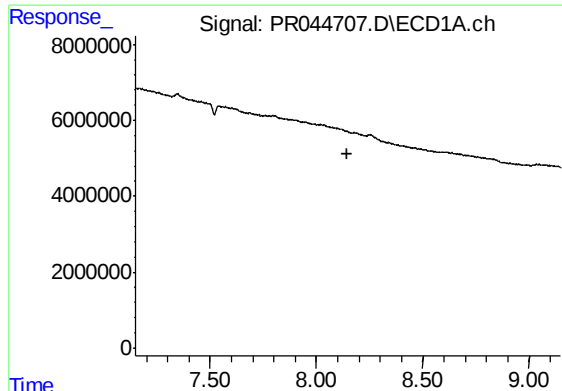
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

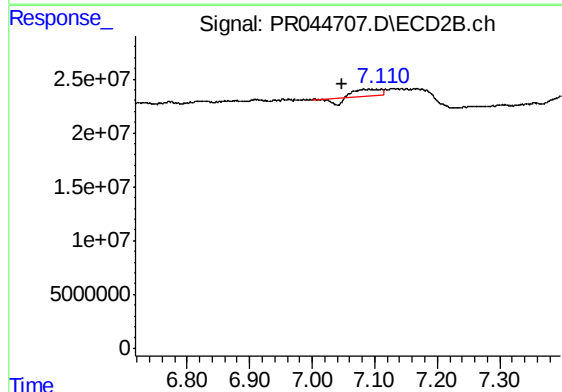
R.T.: 6.732 min
Delta R.T.: 0.013 min
Response: 20211873
Conc: 17.87 ng/ml



#36 AR-1262-1

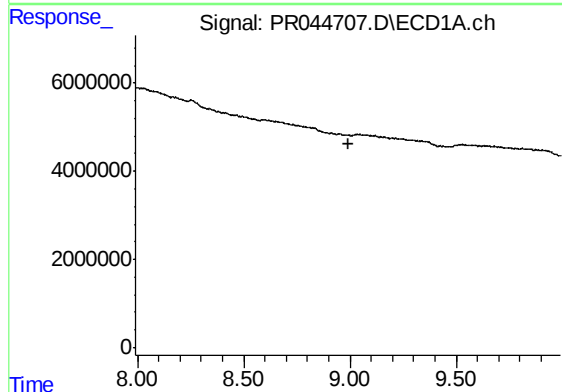
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



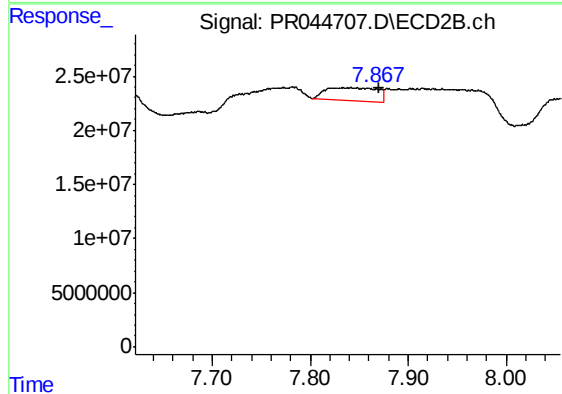
#36 AR-1262-1

R.T.: 7.085 min
Delta R.T.: 0.037 min
Response: 9546776
Conc: 16.05 ng/ml



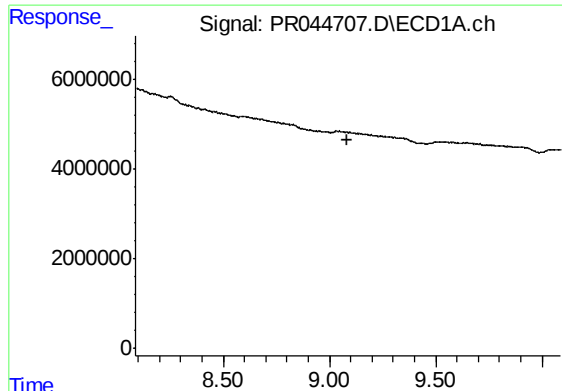
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



#38 AR-1262-3

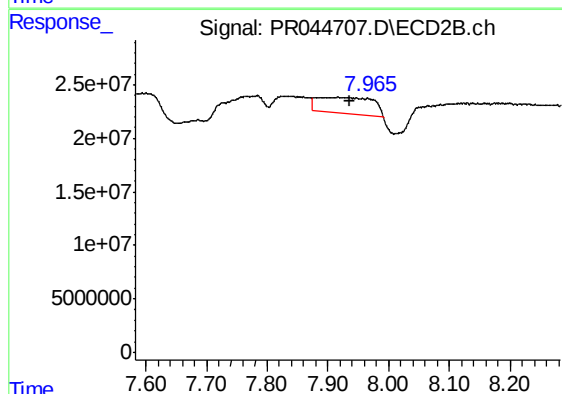
R.T.: 7.837 min
Delta R.T.: -0.034 min
Response: 42180934
Conc: 38.36 ng/ml



#39 AR-1262-4

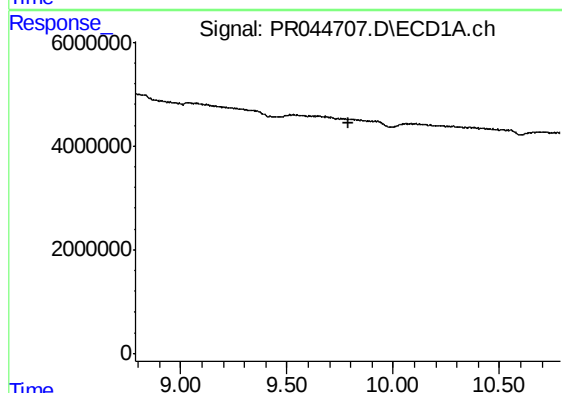
R.T.: 0.000 min
Exp R.T. : 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



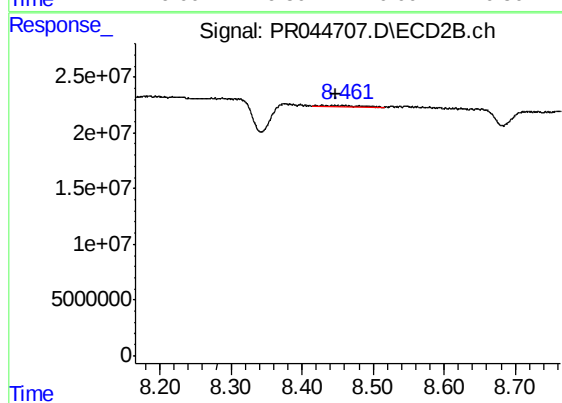
#39 AR-1262-4

R.T.: 7.915 min
Delta R.T.: -0.021 min
Response: 93530311
Conc: 51.81 ng/ml



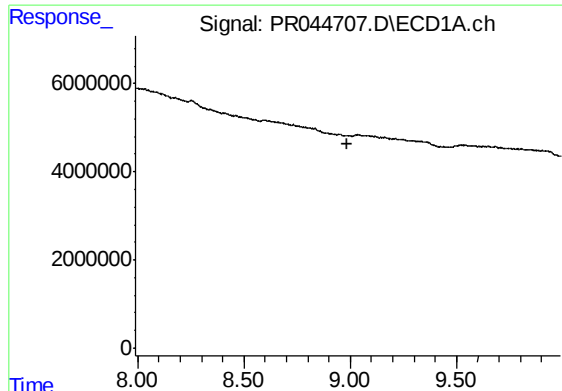
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.



#40 AR-1262-5

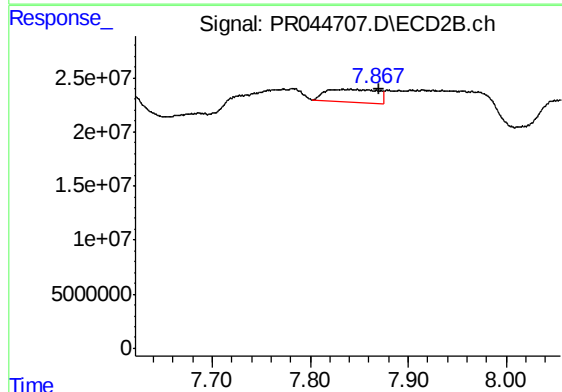
R.T.: 8.429 min
Delta R.T.: -0.019 min
Response: 4619589
Conc: 5.55 ng/ml



#41 AR-1268-1

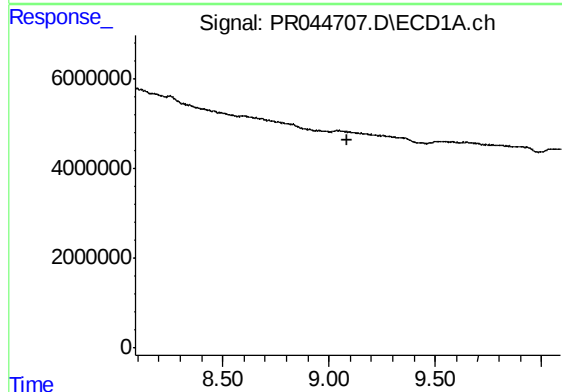
R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



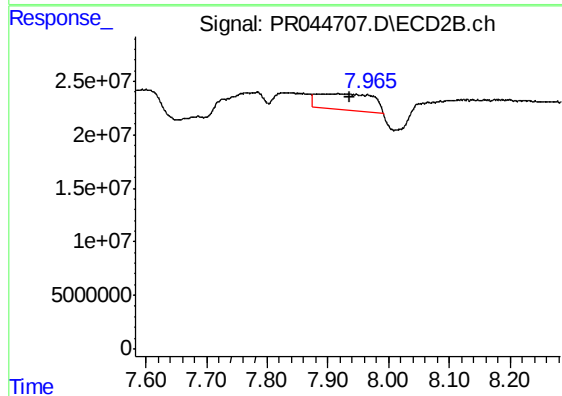
#41 AR-1268-1

R.T.: 7.837 min
Delta R.T.: -0.033 min
Response: 42180934
Conc: 14.25 ng/ml



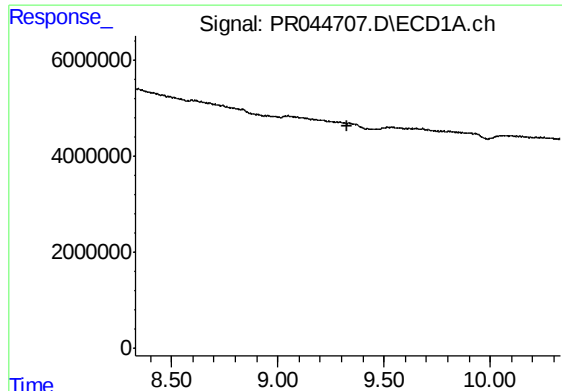
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



#42 AR-1268-2

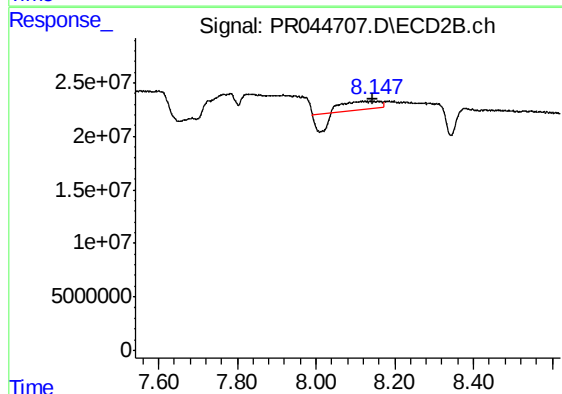
R.T.: 7.915 min
Delta R.T.: -0.021 min
Response: 93530311
Conc: 37.10 ng/ml



#43 AR-1268-3

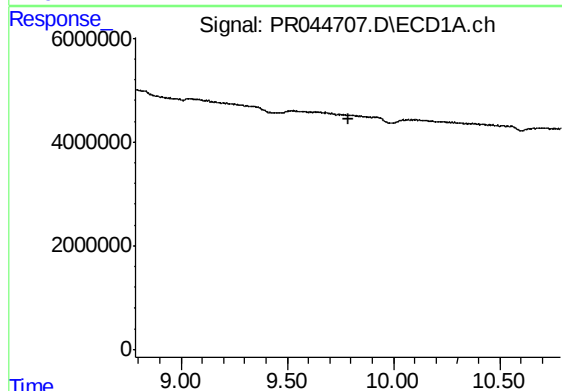
R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



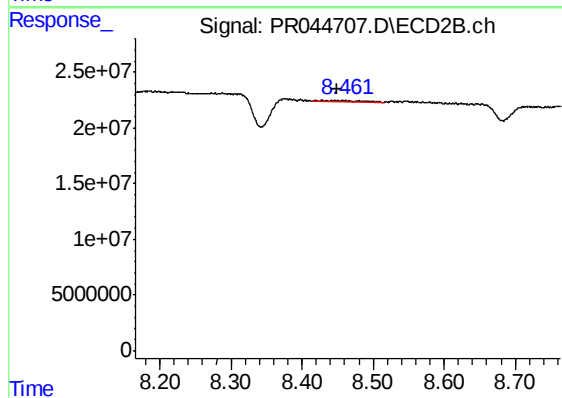
#43 AR-1268-3

R.T.: 8.119 min
Delta R.T.: -0.026 min
Response: 21350467
Conc: 10.05 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.429 min
Delta R.T.: -0.020 min
Response: 4619589
Conc: 5.24 ng/ml